



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3043-041
Job Sheet 213715



Part No: D3043-041

Job Qty: 2 pcs

Part Name: Step Weldment LH



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/1/20

Job Tracking No:

Due Date: 10/14/20

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV A IPP Rev :A New Issue JLM 05-11-01

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Large Fab - Steps - 1	2 pcs	10/13/20		0.00	1.67	Large Fab - 1		
							Large Fab - 10		
							Large Fab - 2		
							Large Fab - 3		
							Large Fab - 4		
							Large Fab - 5		
							Large Fab - 6		
							Large Fab - 7		
							Large Fab - 8		
							Large Fab - 9		
							Large Fab - 11 (Various)		
							Large Fab - 12		
110	QC 5	2 pcs	10/13/20		0.00	0.00	QC 5 - 10		
							QC 5 - 12		
							QC 5 - 17		
							QC 5 - 18		
							QC 5 - 19		
							QC 5 - 22		
							QC 5 - 24		
							QC 5 - 3		
							QC 5 - 43		
							QC 5 - 49		
							QC 5 - 51		
							QC 5 - 58		
							QC 5 - 68		
							QC 5 - 9		
							QC 5 - 50		
							QC 5 - 30		
							QC 5 - 40		
							QC 5 - 61		
							QC 5 - 81		

10-5-20



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaero.com

Container No: S304737



Part: D3043-041

Job No: 213715

Serial No/Batch: S304737

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 10/05/20

Plex 10/1/20 3:07 PM Dart.lajeunesse.marie

				QC 5 - 82	
120 Large Fab - Steps - 2 - B4B	2 pcs	10/13/20	0.00 3.77	Large Fab - 1 - B4B	
				Large Fab - 10 - B4B	
				Large Fab - 2 - B4B	
				Large Fab - 3 - B4B	
				Large Fab - 4 - B4B	
				Large Fab - 5 - B4B	
				Large Fab - 6 - B4B	
				Large Fab - 7 - B4B	CL 10-6-20
				Large Fab - 8 - B4B	
				Large Fab - 9 - B4B	
				Large Fab - 11 - B4B (Various)	
				Large Fab - 12 - B4B	
130 QC 9	2 pcs	10/13/20	0.00 0.00	QC 9 - 10	
				QC 9 - 18	
				QC 9 - 24	DAS 24 9-89
				QC 9 - 43	OCT 0 6 2020
				QC 9 - 50	
				QC 9 - 9	
140 QC 5	2 pcs	10/13/20	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	DAS 24 9-89
				QC 5 - 24	OCT 0 6 2020
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	
				QC 5 - 51	
				QC 5 - 58	
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	
				QC 5 - 61	
				QC 5 - 81	
				QC 5 - 82	
150 Handfinish - 1-1 Chemical-B4B	2 pcs	10/13/20	0.00 0.44	Handfinish - 1 - 1 - B4B	1170-10-6
				Handfinish - 1 - 2 - B4B	
				Handfinish - 1 - 3 - B4B	
				Handfinish - 1 - 4 - B4B	
				Handfinish - 1 - 5 - B4B	
				Handfinish - 1 - 6 - B4B	
				Handfinish - 1 - 7 - B4B	
				Handfinish - 1 - 8 - B4B	
				Handfinish - 1 - 9 - B4B	
				Handfinish - 1 - 10 - B4B	
				Handfinish - 1 - 11 - B4B	
				Handfinish - 1 - 12 - B4B	
				Handfinish - 1 - 13 - B4B	
				Handfinish - 1 - 14 - B4B	
				Handfinish - 1 - 15 - B4B	
				Handfinish - 1 - 16 - B4B	
				Handfinish - 1 - 17 - B4B	
				Handfinish - 1 - 18 - B4B	
				Handfinish - 1 - 19 - B4B	

160 Large Fab - Steps - 3 - B4B	2 pcs	10/13/20	0.00 1.00	Handfinish - 1 - 20 - B4B	
				Handfinish - 1 - 21 - B4B	
				Handfinish - 1 - 22 - B4B	
				Large Fab - 1 - B4B	
				Large Fab - 10 - B4B	
				Large Fab - 2 - B4B	
				Large Fab - 3 - B4B	DAS
				Large Fab - 4 - B4B	24
				Large Fab - 5 - B4B	9-89
				Large Fab - 6 - B4B	
				Large Fab - 7 - B4B	
				Large Fab - 8 - B4B	
				Large Fab - 9 - B4B	
				Large Fab - 11 - B4B (Various)	
				Large Fab - 12 - B4B	
170 QC 10	2 pcs	10/13/20	0.00 0.00	QC 10 - 10	
				QC 10 - 18	
				QC 10 - 24	
				QC 10 - 43	
				QC 10 - 50	
				QC 10 - 58	DAS
				QC 10 - 9	81
				QC 10 - 68	9-89
				QC 10 - 81	
180 QC 5	2 pcs	10/13/20	0.00 0.00	QC 5 - 10	
				QC 5 - 12	
				QC 5 - 17	
				QC 5 - 18	
				QC 5 - 19	
				QC 5 - 22	
				QC 5 - 24	
				QC 5 - 3	
				QC 5 - 43	
				QC 5 - 49	DAS
				QC 5 - 51	81
				QC 5 - 58	9-89
				QC 5 - 68	
				QC 5 - 9	
				QC 5 - 50	
				QC 5 - 30	
				QC 5 - 40	
				QC 5 - 61	
				QC 5 - 81	
				QC 5 - 82	
200 Handfinish - 6-1 - Touch Up- B4B	2 pcs	10/13/20	0.00 0.33	Handfinish - 6 - 1 - B4B	
				Handfinish - 6 - 2 - B4B	
				Handfinish - 6 - 3 - B4B	
				Handfinish - 6 - 4 - B4B	
				Handfinish - 6 - 5 - B4B	
				Handfinish - 6 - 6 - B4B	
				Handfinish - 6 - 7 - B4B	
				Handfinish - 6 - 8 - B4B	
				Handfinish - 6 - 9 - B4B	
				Handfinish - 6 - 10 - B4B	
				Handfinish - 6 - 11 - B4B	
				Handfinish - 6 - 12 - B4B	
				Handfinish - 6 - 13 - B4B	
				Handfinish - 6 - 14 - B4B	

				Handfinish - 6 - 15 - B4B	
				Handfinish - 6 - 16 - B4B	
				Handfinish - 6 - 17 - B4B	
				Handfinish - 6 - 18 - B4B	
				Handfinish - 6 - 19 - B4B	
				Handfinish - 6 - 20 - B4B	
				Handfinish - 6 - 21 - B4B	
				Handfinish - 6 - 22 - B4B	
210 Powdercoat - 1 White Gl(A)- B4B	2 pcs	10/13/20	0.00 0.50	Powdercoat - 1 - B4B	
				Powdercoat - 2 - B4B	
				Powdercoat - 3 - B4B	20-10-8.
				Powdercoat - 4 - B4B	
				Powdercoat - 5 - B4B	
				Powdercoat - 6 - B4B	
				Powdercoat - 7 - B4B	
				Powdercoat - 8 - B4B	
				Powdercoat - 9 - B4B	
				Powdercoat - 10 - B4B	
220 Handfinish - 3-1- WingWalk- B4B	2 pcs	10/14/20	0.00 1.00	Handfinish - 3 - 1 - B4B	10-10-8
				Handfinish - 3 - 2 - B4B	
				Handfinish - 3 - 3 - B4B	
				Handfinish - 3 - 4 - B4B	
				Handfinish - 3 - 5 - B4B	
230 QC 3	2 pcs	10/14/20	0.00 0.00	QC 3 - 10	
				QC 3 - 13	
				QC 3 - 15	
				QC 3 - 17	
				QC 3 - 18	
				QC 3 - 2	
				QC 3 - 28	
				QC 3 - 3	
				QC 3 - 30	
				QC 3 - 34	
				QC 3 - 36	
				QC 3 - 41	
				QC 3 - 51	
				QC 3 - 58	
				QC 3 - 59	
				QC 3 - 68	
				QC 3 - 9	
				QC 3 - 40	
				QC 3 - 19	
				QC 3 - 43	
				QC 3 - 24	
				QC 3 - 61	
				QC 3 - 81	
				QC 3 - 82	
				QC 3 - 87	
				QC 3 - 47	
240 Packaging 3-1 - Stock - B4B	2 pcs	10/14/20	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	

				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				Packaging 3 - 37 - B4B	
					OCT 13 2020
250 QC 21 - SA	2 pcs	10/14/20	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	
				QC 21 - SA - 9	DAS
				QC 21 - SA - 77	21
				QC 21 - SA - 28	9-00

Part Op 100 - (Fabricate per Drwg)1-Cut D2622-120 extrusion to 120.00" long as per Dwg D3043 using cutting table setup
 Descriptions: DT8185-G 2-Deburr and bevel ends for welding
 120 - (Fabricate per Drwg)1-Weld 1 End Cap & Mounting Lugs as per QSI 004 & Dwg D3043 Using DT8802 AR AL ROD
 Batch: 139089 2-Grind Fwd End Cap weld flush
 130 - QC9- Inspect visual per QSI004- Fusion Welds)
 140 - (QC5- Inspect part completeness to step on W/O)
 150 - (Chemical Conversion Coat per QSI005 4.1)
 160 - (Fabricate per Drwg)1-1-Weld 1 End Cap as per QSI 004 & Dwg D3043 AR AL ROD Batch: _____ 2-
 Inspect for foreign object as per QSI 024 3-Grind Fwd End Cap weld flush
 170 - (QC10- Inspect visual per QSI004- ground welds)
 180 - QC5- Inspect part completeness to step on W/O)
 200 - (Touch up alodine)
 210 - (White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum)START TIME: _____ OVEN TEMPERATURE: _____
 FINISH TIME: _____
 220 - (Wing Walk as per dwg QSI005 4.4 Batch _____)
 230 - (QC3- Inspect Part Finish)
 240 - (Identify as per dwg & Stock Location: _____)
 250 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D2622-120C	Step Extrusion	2 pcs (1 ea)	100-Large Fab - Steps - 1	5269726
D2734	Step End Plate	4 pcs (2 ea)	100-Large Fab - Steps - 1	5297921
D3040-1	Mounting Lug	4 pcs (2 ea)	100-Large Fab - Steps - 1	5293781
D3040-3	Mounting Lug	4 pcs (2 ea)	100-Large Fab - Steps - 1	5293931

Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
100-Large Fab - Steps - 1	D2622-120C	2	166	0
	D2734	4	131	0
	D3040-1	4	72	0
	D3040-3	4	149	0
Part Specifications				
Specifications could not be found.				

Plex 10/1/20 3:07 PM Dart.lajeunesse.marie

Entered: _____ Date: _____



WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

Job: _____ Part No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐	DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐		
Date :	Sequence #:	QTY Affected :	MRB (QSI042)	
Description Work Order Deviation		Disposition		Completed By
				Lead hand / Supervisor
				QC / QA Coordinator
Root Cause Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Presservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors ☐		FAULT CATEGORY ☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/Kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled ☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up ☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread		
Other/Details:				